	Application No.	Applicant(s)
Notice of Allowability	09/683,846	TSENG ET AL.
	Examiner	Art Unit
	MUHAMMAD N EDUN	2655
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-17.</u>		
3. A The drawings filed on 21 February 2002 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit the priority of the priority documents have 2. Cartification in the priority documents have 3. Copies of the priority documents have 3. Cartification in the	been received.  be been received in Application No. cuments have been received in the of this communication to file a rep MENT of this application.  itted. Note the attached EXAMINI	oly complying with the requirements
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
<ol> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> </ol>		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>	6. Interview Summa Paper No./Mail I 98), 7. Examiner's Amer	Date

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## **DETAILED ACTION**

## Prior Art Citation

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Jaquette et al. (5,790,491), Honda et al. (5,559,785) and Takeshita (6,556,524), all disclose an optical recording and reproducing apparatus capable of determining the optimum recording power by writing test information on the recording medium.

## Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record alone or in combination does not teach or suggest the optimal power calibration method having the combination of steps with their recited process, along with the specific steps of generating the beta values, generating the estimated optimal power, and generating the optimal power from the estimated optimal power, the first and second beta values, as set forth in the claims, and as discloses in the specification.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MUHAMMAD N EDUN whose telephone number is 703-308-1550. The examiner can normally be reached on FLEXITIME.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

MUHAMMAD N EDUN Primary Examiner

Primary Examiner
Art Unit 2655